(b) Whenever the Director determines that the basis for approval of a petition may no longer be valid, the Director shall require a new demonstration in accordance with §148.20.

## §148.24 Termination of approved peti-

- (a) The Director may terminate an exemption granted under §148.20 for the following causes:
- (1) Noncompliance by the petitioner with any condition of the exemption;
- (2) The petitioner's failure in the petition or during the review and approval to disclose fully all relevant facts, or the petitioner's misrepresentation of any relevant facts at any time: or
- (3) A determination that new information shows that the basis for approval of the petition is no longer valid.
- (b) The Director shall terminate an exemption granted under §148.20 for the following causes:
- (1) The petitioner's willful withholding during the review and approval of the petition of facts directly and materially relevant to the Director's decision on the petition;
- (2) A determination that there has been migration from the injection zone or the well that is not in accordance with the terms of the exemption, except that the Director may at his discretion decide not to terminate where:
- (i) The migration resulted from a mechanical failure of the well that can be corrected promptly through a repair to the injection well itself or from an undetected well or conduit that can be plugged promptly; and
- (ii) The requirements of §146.67(i) are satisfied.
- (c) The Director shall follow the procedures in §124.5 in terminating any exemption under this section.

## PART 149—SOLE SOURCE AQUIFERS

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AUTHORITY: Sec. 1424(e), Safe Drinking Water Act (42 U.S.C. 300h-3(e); sec. 1427 of the Safe Drinking Water Act, (42 U.S.C. 300h-6).

## Subpart A—Criteria for Identifying Critical Aquifer Protection Areas

Source: 52 FR 23986, June 26, 1987, unless otherwise noted.

#### §149.1 Purpose.

The purpose of this subpart is to provide criteria for identifying critical aquifer protection areas, pursuant to section 1427 of the Safe Drinking Water Act (SDWA).

## §149.2 Definitions.

- (a) Aquifer means a geological formation, group of formations, or part of a formation that is capable of yielding a significant amount of water to a well or spring.
- (b) Recharge means a process, natural or artificial, by which water is added to the saturated zone of an aquifer.
- (c) Recharge Area means an area in which water reaches the zone of saturation (ground water) by surface infiltration; in addition, a major recharge area is an area where a major part of the recharge to an aquifer occurs.
- (d) Sole or Principal Source Aquifer (SSA) means an aquifer which is designated as an SSA under section 1424(e) of the SDWA.

[54 FR 6843, Feb. 14, 1989]

## §149.3 Critical Aquifer Protection Areas.

A Critical Aquifer Protection Area is either:

### § 149.100

- (a) All or part of an area which was designated as a sole or principal source aquifer prior to June 19, 1986, and for which an areawide ground-water quality protection plan was approved, under section 208 of the Clean Water Act, prior to that date; or
- (b) All or part of a major recharge area of a sole or principal source aquifer, designated before June 19, 1988, for which:
- (1) The sole or principal source aquifer is particularly vulnerable to contamination due to the hydrogeologic characteristics of the unsaturated or saturated zone within the suggested critical aquifer protection area; and
- (2) Contamination of the sole or principal source aquifer is reasonably likely to occur, unless a program to reduce or prevent such contamination is implemented; and
- (3) In the absence of any program to reduce or prevent contamination, reasonably foreseeable contamination would result in significant cost, taking into account:
- (i) The cost of replacing the drinking water supply from the sole or principal source aquifer, and
- (ii) Other economic costs and environmental and social costs resulting from such contamination.

[54 FR 6843, Feb. 14, 1989]

# Subpart B—Review of Projects Affecting the Edwards Underground Reservoir, A Designated Sole Source Aquifer in the San Antonio, Texas Area

SOURCE: 42 FR 51574, Sept. 29, 1977, unless otherwise noted. Redesignated at 52 FR 23986, June 26, 1987.

## $\S \, 149.100 \quad Applicability.$

This subpart sets forth, pursuant to sections 1424(e) and 1450 of the Public Health Service Act, as amended by the Safe Drinking Water Act, Pub. L. 93-523, regulations relating the Edwards Underground Reservoir which is the sole or principal drinking water source for the San Antonio area and which, if contaminated, would create a significant hazard to public health.

[42 FR 51574, Sept. 29, 1977. Redesignated and amended at 52 FR 23986, June 26, 1987]

#### §149.101 Definitions.

As used in this subpart and except as otherwise specifically provided, the term(s):

- (a) *Act* means the Public Health Service Act, as amended by the Safe Drinking Water Act, Public Law 93–523.
- (b) *Contaminant* means any physical, chemical, biological, or radiological substance or matter in water.
- (c) Recharge zone means the area through which water enters the Edwards Underground Reservoir as defined in the December 16, 1975, Notice of Determination.
- (d) Administrator (Regional Administrator) means the Administrator (Regional Administrator) of the United States Environmental Protection Agency.
- (e) *Person* means an individual, corporation, company, association, partnership, State, or municipality.
- (f) *Project* means a program or action for which an application for Federal financial assistance has been made.
- (g) Federal financial assistance means any financial benefits provided directly as aid to a project by a department, agency, or instrumentality of the Federal government in any form including contracts, grants, and loan guarantees. Actions or programs carried out by the Federal government itself such as dredging performed by the Army Corps of Engineers do not involve Federal financial assistance. Actions performed for the Federal government by contractors, such as construction of roads on Federal lands by a contractor under the supervision of the Bureau of Land Management, should be distinguished from contracts entered into specifically for the purpose of providing financial assistance, and will not be considered programs or actions receiving Federal financial assistance. Federal financial assistance is limited to benefits earmarked for a specific program or action and directly awarded to the program or action. Indirect assistance, e.g., in the form of a loan to a developer by a lending institution which in turn receives Federal assistance not specifically related to the project in question is not Federal financial assistance under section 1424(e).